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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/533,737	05/04/2005	Johannis F. Blacquiere	NL 021137	4554
24737 7590 10/01/2007 PHILIPS INTELLECTUAL PROPERTY & STANDARDS P.O. BOX 3001			EXAMINER	
			ALUNKAL, THOMAS D	
BRIARCLIFF	BRIARCLIFF MANOR, NY 10510		ART UNIT	PAPER NUMBER
			2627	· · · · · · · · · · · · · · · · · · ·
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			MAIL DATE	DELIVERY MODE
			10/01/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

; Ap	plication No.	Applicant(s)				
•	/533,737	BLACQUIERE ET AL.				
Office Action Summary Ex	aminer	Art Unit				
The	omas D. Alunkal	2627				
The MAILING DATE of this communication appears Period for Reply	on the cover sheet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY IS WHICHEVER IS LONGER, FROM THE MAILING DATE - Extensions of time may be available under the provisions of 37 CFR 1.136(a). after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will app Failure to reply within the set or extended period for reply will, by statute, cause Any reply received by the Office later than three months after the mailing date earned patent term adjustment. See 37 CFR 1.704(b).	OF THIS COMMUNICATION In no event, however, may a reply be timely and will expire SIX (6) MONTHS from the application to become ABANDONE	N. hely filed the mailing date of this communication. D (35 U.S.C. § 133).				
Status						
1)⊠ Responsive to communication(s) filed on <u>04 May 2</u>	005.					
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closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4)⊠ Claim(s) <u>1-9</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-9</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or election requirement.						
Application Papers						
9) The specification is objected to by the Examiner.						
10)⊠ The drawing(s) filed on <u>04 May 2005</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
12)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a)⊠ All b)□ Some * c)□ None of:						
1.⊠ Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)						
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413) Paper No(s)/Mail Date						
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08)	atent Application					
Paper No(s)/Mail Date	6) Other:					

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DETAILED ACTION

Priority

Acknowledgment is made of applicant's claim for foreign priority under 35 U.S.C. 119(a)-(d).

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-9 are rejected under 35 U.S.C. 102(b) as being anticipated by Kishinami et al. (hereafter Kishinami)(US 6,118,739).

Regarding claim 1, Kishinami discloses an apparatus for processing data on a data carrier which rotates about an axis and on which tracks are provided for containing said data, said track spiraling around a center, said apparatus comprising an angle measuring device from which said angle information is derived, the angle measuring device being constituted by an eccentricity measurer sensitive to the non-coincidence of said axis and center (Figures 1A, 10 and Column 2, lines 37-58).

Regarding claim 2, Kishinami discloses wherein a PID operator is provided for the tracking of a beam on the track, said operator comprising notably an I operator, characterized in that said eccentricity measurer takes account of the signal at the output of the I operator (Figure 4A, Element 96, PID, and Column 10, lines 9-17).

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Regarding claim 3, Kishinami discloses a peak/bottom detector at the output of the I operator (Figures 11 and 16B).

Regarding claim 4, Kishinami discloses a frequency multiplier for providing pulses, which multiplier is linked to the output of an I operator and from which multiplier angular position information is derived (Column 16, lines13-18).

Regarding claim 5, Kishinami discloses an apparatus as claimed in clam 1, characterized in that the PID operator acts on a radial tracking signal (Figure 4A, Element 140, PID acting on TES).

Regarding claim 6, Kishinami discloses an apparatus as claimed in claim 1, characterized in that the PID operator acts on the focusing signal (Figure 4A, Element 96 acting on FES).

Method claims 7 and 8 are drawn to the method of using the corresponding apparatus claimed in claims 1 and 2. Therefore method claims 7 and 8 correspond to apparatus claims 1 and 2 and are rejected for the same reasons of anticipation as used above.

Regarding claim 9, this claim recites limitations similar to those in method claim 7 and is rejected over the same grounds.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Yamashita et al. (US 5,896,354) discloses an optical storage apparatus.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thomas D. Alunkal whose telephone number is (571)270-1127. The examiner can normally be reached on M-F 7:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Wayne Young can be reached on (571)272-7582. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Thomas Alunkal/ Examiner AU 2627 WAYNE YOUNG SUPERVISORY PATENT EXAMINER Page 4